Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	266830	(printed near1 circuit near1 board) or pcb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:00
L2	3250	1 and (optical near6 (via or through\$1hole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:40
L3	10832	1 and (optical same (via or through\$1hole or opening))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:40
L4	2047	3 and (multiplex\$3 or demultiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:40
L5	544	4 and insulati\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:40
L6	367	5 and coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:51
L7	230	5 and coupling	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:51
L8	4	("20030222344" "6409159" "6414849" "6754407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 10:54

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L9	227831	(printed near1 circuit near1 board) or pcb and (waveguide or optical) near3 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:31
L10	144	9 and (add\$1drop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:06
L11	2	"6236786".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:06
L12	9	("6236786").URPN.	USPAT	OR	OFF	2006/05/02 11:07
L13	1	("6804423").URPN.	USPAT	OR	OFF	2006/05/02 11:07
L14	6	("5125054" "5170448" "5394490" "5600741" "6236786" "6285808"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 11:08
L15	6	("6285808").URPN.	USPAT	OR	OFF	2006/05/02 11:08
L16	25	("20020081078" "20020176671" "20030152330" "20030174946" "20030180002" "20030198439" "20040096152" "20040105648" "20040109627" "20040109628" "20040114866" "20040131302" "20040197054" "4966430" "5432876" "5600741" "5901262" "5966478" "6285808" "6302590" "6370292" "6422761" "6491447" "6493489" "6862382").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 11:08
L17	9	("4169001" "5170448" "5757989" "5761350" "5786925" "5898803" "5910706" "6081632" "6285808"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 11:12
L18	7	("6370292").URPN.	USPAT	OR	OFF	2006/05/02 11:14
L19	70	9 and (multiplex\$3 or demultiplex\$3) and (add\$1drop)	USPAT	OR	OFF	2006/05/02 11:14
L20	188692	(printed near1 circuit near1 board) or pcb and waveguide and (demultiplex\$3 and multiplex\$3 and amplifier)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:32

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L21	77	((printed near1 circuit near1 board) or pcb) and waveguide and (demultiplex\$3 and multiplex\$3 and amplifier)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:58
L22	6	21 and (add\$1drop)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:44
L23	2	"6845184".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:42
L25	3394	(add\$1drop) near10 multiplex\$3	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 11:59
L26	11	(add\$1drop) near10 multiplex\$3 and (pcb)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:00
L27	99	(add\$1drop) near10 multiplex\$3 and (circuit near1 board)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:27
L28	6539	385/14,24,25.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:27
L29	213	28 and @pd>"20051207"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:28
L31	2	"6285808".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 12:42
L32	2	31 and insulating	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 13:42

L33	611	(stacked near6 waveguides)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 13:51
L34	29	pcb and (waveguide near1 layers)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 14:00
L35	2	"6693736".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 14:05
L36	722	(waveguide or guiding) near4 (layers) same (top same bottom)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 14:16
L37	2	"6706546".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 14:16